

Appendix G

SPiRiT Requirements and Summary Table

FINAL RFP- SPIRIT Summary Table - Permanent Elementary School		Maximum points possible	Mandatory Points	Proposed/Earned Points	
PAR	FEATURE				REMARKS
	<u>CATEGORY 1 - SUSTAINABLE SITES</u>				
1.R1	Sediment/Erosion Control Plan	R	R	R	Project requirement.
1.C1	Avoid undesirable sites	1			Site does not meet criteria
	Site adjacencies/compatibility	1			
1.C2	Increase density	1			
	Minimize new infrastructure	1			Site does not meet criteria
1.C3	Brownfield	1			Site does not meet criteria
1.C4	Proximity to transit system	1			
	Bike racks & showers	1			
	Proximity to alternative fuel station	1			Site does not meet criteria
	Parking capacity, carpool parking	1			
1.C5	Limited site disturbance , restoration	1			
	Reduced footprint	1			
1.C6	Stormwater runoff rate	1			
	Stormwater treatment	1			
1.C7	Reduce site heat islands	1			
	Reduce roof heat islands	1			
1.C8	Reduce light pollution	1			
1.C9	Optimize site features	1			
1.C10	Cluster facilities	1			
	Mitigate offsite impacts	1			
1.C11	Site Ecology	1			
	<u>CATEGORY 2 – WATER EFFICIENCY</u>				
2.C1	High efficiency irrigation/recycle site water	1			
	No irrigation	1			
2.C2	Innovative wastewater technologies	1			
2.C3	20% Water use reduction	1			Not available - necessary fixture types rejected by user
	30% Water use reduction	1			Not available - necessary fixture types rejected by user
	<u>CATEGORY 3 – ENERGY AND ATMOSPHERE</u>				
3.R1	Building commissioning	R	R	R	Project requirement.
3.R2	Minimum energy performance	R	R	R	Project requirement.
3.R3	CFC Reduction	R	R	R	Project requirement.
3.C1	Optimize energy performance	20			
3.C2	5% Onsite renewable energy	1			
	10% onsite renewable energy	1			
	15% onsite renewable energy	1			
	20% onsite renewable energy	1			
3.C3	Additional commissioning	1			
3.C5	Measurement and verification	1			
3.C6	Green power	1			
3.C7	Distributed generation	1			
	<u>CATEGORY 4 – MATERIALS AND RESOURCES</u>				
4.R1	Storage & collection of recyclables	R	R	R	Project requirement.
4.C1	Building reuse	3			Not available
4.C2	Reduce construction waste	1	1		RFP requirement
	Reduce construction waste addl	1			
4.C3	Salvage/reused materials	1			
	Salvage/reused materials addl	1			
4.C4	Materials recycled content	1			
	Additional materials recycled content	1			
4.C5	Regionally manufactured materials	1			
	Regionally extracted materials	1			
4.C6	Rapidly renewable materials	1			
4.C7	Certified wood	1			

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PAR	FEATURE				REMARKS
	<u>CATEGORY 5 – INDOOR ENVIRONMENTAL QUALITY</u>				
5.R1	Minimum IAQ performance	R	R	R	Project requirement.
5.R2	Environmental tobacco smoke	R	R	R	Project requirement.
5.C1	IAQ monitoring	1			
5.C2	Increase ventilation effectiveness	1			
5.C3	SMACNA/absorptive mtl/filtration	1	1		RFP requirement
	Flushout/baseline IAQ test	1			
5.C4	Adhesive/sealant VOC	1	1		RFP requirement
	Green Seal paints & coatings	1	1		RFP requirement
	CRI Green Label carpet	1	1		RFP requirement
	No urea/formaldehyde resins	1	1		RFP requirement
5.C5	Indoor pollutant source control	1			
5.C6	Operable windows, perimeter light controls	1			
	Non-perimeter controls	1			
5.C7	ASHRAE thermal comfort stds	1			
	Temperature/humidity monitoring	1			
5.C8	75% daylighting	1			
	90% outdoor view	1			
5.C9	Noise control	1			
5.C10	IAQ management plan	1			
	<u>CATEGORY 6 – FACILITY DELIVERY PROCESS</u>				
6.C1	Team leader experience	1	1		RFP Requirement
	Train team	1			
	Identify project goals	1			
	Charettes	1			
	Resolve tradeoffs	2			
	Document results	1			
	<u>CATEGORY 7 – CURRENT MISSION</u>				
7.C1	Develop O&M plan	2	2		RFP Requirement
	Durable materials	1			
7.C2	Quality indoor environment	1			
	Functional work environment	1			
	Healthy work environment	1			
	<u>CATEGORY 8 – FUTURE MISSIONS</u>				
8.C1	Determine functional life	1			
	Determine building life	1			
8.C2	Design for future uses	1			
	Minimize building size	1			
	TOTAL	100	9	0	Note: A minimum of 50 points must be achieved